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Application No. 10/678,299 Docket No. 740756-2662

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FAX RECEIVED

In re Patent Application of:)	JUN 1 4 2006
Shunpei YAMAZAKI et al.)	Examiner: Gene M. MunsorFICE OF PETITIONS
Serial No. 10/678,299)	Group Art Unit: 2811
Filed: October 6, 2003)	
For: ELECTRO-OPTICAL DEVICE AND)	
ELECTRONIC DEVICE)	

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First Class Mail in an envelope addressed to: Commissioner for Putents, P.O. Box 1450, Alexandria, VA 22313-1450, or being lacsimile transmitted to the USPTO at 571-273-0025; on June 14, 2006.

Name: Pamela L. Patrick

INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

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Application No. 10/678,299 Docket No. 740756-2662

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

Jeffrey L. Costellia

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)						10/678,299						
			Application Number			October 6, 2003						
			Filing Date First Named Inventor			Shunpei YAMAZAKI et al.						
			Art Unit			2811						
			Examiner Name			Gene M. Munson						
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		Office Action issued in the European Patent Office for Application No. 00 112 035.1, dated April 6, 2006										
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Examiner Signature

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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(54) ELECTRO-OPTICAL DEVICE AND ELECTRONIC DEVICE

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11/258,933 (21) Appl. No.:

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257/59; 257/72; 257/83 (52) U.S. Cl.

ABSTRACT

An object of the present invention is to provide an EL display device having a high operation performance and reliability.

The switching TFT 201 formed within a pixel has a multigate structure, which is a structure which imposes an imporunce on reduction of OFF current value. Further, the current control TFT 202 has a channel width wider than that of the switching TFT to make a structure appropriate for flowing electric current, Moreven, the LDD region 33 of the current control IFT 202 is formed to as to overlap a portion of the gate electrode 35 to make a structure which imposes importance on prevention of hot carrier injection and reduction of OFP current value.

